EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|------------------------|---------------------|---------|---------------------|
| S1 | 1 | "20050002357".pn. | US- PGPUB; USPAT | AND | ON | 2007/09/30 20:53 |
| S2 | 792 | 370/332.ccls. | US- PGPUB; USPAT | AND | ON | 2006/11/29 11:21 |
| S3 | 659 | code same (data adj packet) same power | US- PGPUB; USPAT | AND | ON | 2006/11/28 16:45 |
| S4 | 6 | S2 and S3 | US- PGPUB; USPAT | AND | ON | 2006/11/28 16:47 |
| S5 | 195 | shannon adj capacity | US- PGPUB; USPAT | AND | ON | 2006/11/28 16:46 |
| S6 | 241 | cost same lagrange | US- PGPUB; USPAT | AND | ON | 2006/11/28 16:47 |
| S7 | 1 | S2 and S6 | US- PGPUB; USPAT | AND | ON | 2006/11/28 16:47 |
| S8 | 3038 | 370/335.ccls. | US- PGPUB; USPAT | AND | ON | 2006/11/29 11:21 |
| S9 | 3273 | 370/342.ccls. | US- PGPUB; USPAT | AND | ON | 2006/11/29 11:21 |
| S10 | 1513 | S8 and S9 | US- PGPUB; USPAT | AND | ON | 2006/11/29 11:26 |
| S11 | 659 | code same (data adj packet) same power | US- PGPUB; USPAT | AND | ON | 2006/11/29 11:26 |
| S12 | 33 | S11 and S10 | US- PGPUB; USPAT | AND | ON | 2006/11/29 11:49 |
| S13 | 32651 | power near availab\$5 | US- PGPUB; USPAT | AND | ON | 2006/11/29 11:27 |

| S14 | 91 | S10 and S13 | US- PGPUB; USPAT | AND | ON | 2006/12/01 07:38 |
|-----|-------|---|------------------------|-----|----|---------------------|
| S15 | 0 | S14 and (quality near class) | US- PGPUB; USPAT | AND | ON | 2006/11/29 11:41 |
| S16 | 2 | S14 and (priorit\$3 same class) | US- PGPUB; USPAT | AND | ON | 2006/11/29 11:41 |
| S17 | 1 | S14 and ((channel near quality) same priorit\$3) | US- PGPUB; USPAT | AND | ON | 2006/11/29 12:08 |
| S18 | 3045 | 370/335.ccls. | US- PGPUB; USPAT | AND | ON | 2006/12/01 07:36 |
| S19 | 3278 | 370/342.ccls. | US- PGPUB; USPAT | AND | ON | 2006/12/01 07:36 |
| S20 | 1513 | S18 and S19 | US- PGPUB; USPAT | AND | ON | 2006/12/01 07:36 |
| S21 | 32712 | power near availab\$5 | US- PGPUB; USPAT | AND | ON | 2006/12/01 07:36 |
| S22 | 91 | S20 and S21 | US- PGPUB; USPAT | AND | ON | 2006/12/01 07:36 |
| S23 | 0 | S22 and (shannon adj capacity) near (power near estimate) | US- PGPUB; USPAT | AND | ON | 2006/12/01 07:37 |
| S24 | 0 | S22 and (shannon adj capacity) same (power near estimate) | US- PGPUB; USPAT | AND | ON | 2006/12/01 07:37 |
| S25 | 0 | S22 and ((shannon adj capacity) near power) | US- PGPUB; USPAT | AND | ON | 2006/12/01 07:37 |
| S26 | 0 | S22 and (shannon adj capacity) | US- PGPUB; USPAT | AND | ON | 2006/12/01 07:37 |
| S27 | 195 | shannon adj capacity | US- PGPUB; USPAT | AND | ON | 2006/12/01 07:37 |
| S28 | 0 | S22 and S27 | US- PGPUB; USPAT | AND | ON | 2006/12/01 07:37 |

| S29 | 1 | S20 and S27 | US- PGPUB; USPAT | AND | ON | 2006/12/01 07:40 |
|-------------|-------|--|------------------------|-----|----|---------------------|
| S30 | 78784 | "370"/\$.ccls. | US- PGPUB; USPAT | AND | ON | 2006/12/01 07:40 |
| S31 | 26 | S27 and S30 | US- PGPUB; USPAT | AND | ON | 2006/12/01 08:12 |
| S32 | 0 | S22 and ((cost same equation) near power) | US- PGPUB; USPAT | AND | ON | 2006/12/01 08:13 |
| S33 | 0 | S20 and ((cost same equation) near power) | US- PGPUB; USPAT | AND | ON | 2006/12/01 08:13 |
| S34 | 2 | S22 and (cost near power) | US- PGPUB; USPAT | AND | ON | 2006/12/01 08:13 |
| S35 | 1 | "20020034170".pn. | US- PGPUB; USPAT | AND | ON | 2007/09/30 20:53 |
| S36 | 3 | (allocating or assigning) with ((channel adj2 codes) and (transmission adj power)) | US- PGPUB; USPAT | AND | ON | 2008/04/01 21:01 |
| S 37 | 23 | (allocating or assigning) with ((codes and power) with packet) | US- PGPUB; USPAT | AND | ON | 2008/04/01 21:07 |
| S38 | 1574 | (adjust or assign or allocate) with (power and code) | US- PGPUB; USPAT | AND | ON | 2008/04/01 21:38 |
| S39 | 9 | optimize near capacity near channel | US- PGPUB; USPAT | AND | ON | 2008/04/01 21:38 |
| S40 | 32 | optimiz\$5 near capacity near channel | US- PGPUB; USPAT | AND | ON | 2008/04/01 21:40 |
| S41 | 0 | S38 and S40 | US- PGPUB; USPAT | AND | ON | 2008/04/01 21:40 |
| S42 | 5 | ((adjust or assign or allocate) with (power and code)) same (channel near5 capacity) | US- PGPUB; USPAT | AND | ON | 2008/04/01 21:40 |

| S43 | 37 | (adjust or assign or allocate) with (power and code).ab. | US- PGPUB; USPAT | AND | ON | 2008/04/01 22:07 |
|-----|-----|--|------------------------|-----|----|---------------------|
| S44 | 1 | "6775256".pn. | US- PGPUB; USPAT | AND | ON | 2008/04/02 10:30 |
| S45 | 1 | "6731668".pn. | US- PGPUB; USPAT | AND | ON | 2008/04/02 11:46 |
| S46 | 1 | "20030123477".pn. | US- PGPUB; USPAT | AND | ON | 2008/04/02 11:47 |
| S47 | 300 | (adjust or assign or allocate) with (channel near code) | US- PGPUB; USPAT | AND | ON | 2008/10/24 11:55 |
| S48 | 99 | (adjust or assign or allocate) with ((channel near code) and power) | US- PGPUB; USPAT | AND | ON | 2008/10/24 11:55 |
| S49 | 1 | "20030174758".pn. | US- PGPUB; USPAT | AND | ON | 2008/10/24 12:14 |
| S50 | 0 | (adjust or assign or allocate) with (channel near code) with (optimiz\$3 near channel) | US- PGPUB; USPAT | AND | ON | 2008/10/24 15:54 |
| S51 | 0 | (adjust or assign or allocate) with ((channel near code) same (optimiz\$3 near channel)) | US- PGPUB; USPAT | AND | ON | 2008/10/24 15:55 |
| S52 | 0 | (adjust\$3 or assign\$3 or allocat\$3) with ((channel near code) same (optimiz\$3 near channel)) | US- PGPUB; USPAT | AND | ON | 2008/10/24 15:56 |
| S53 | 0 | (adjust\$3 or assign\$3 or allocat\$3) same ((channel near code) same (optimiz\$3 near channel)) | US- PGPUB; USPAT | AND | ON | 2008/10/24 15:56 |

10/24/2008 4:04:51 PM

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